

**Table B-145. Graduate students in science and engineering fields in engineering institutions,
by detailed field: 1992-1999**

Field	1992	1993	1994	1995	1996	1997	1998	1999
Total, science and engineering fields	2,178	2,196	2,230	2,337	2,137	2,201	2,107	1,858
Sciences, total	615	633	586	578	540	538	533	508
Physical sciences, total	118	123	111	77	74	71	58	51
Astronomy	0	0	0	0	0	0	0	0
Chemistry	60	63	53	24	22	20	13	16
Physics	47	49	42	41	44	39	33	35
Physical sciences, n.e.c.	11	11	16	12	8	12	12	0
Earth, atmos., & ocean sci., total	180	194	181	166	160	166	176	179
Atmospheric sciences	20	23	22	20	25	21	24	23
Geosciences	104	97	100	96	105	118	125	129
Oceanography	0	0	0	0	0	0	0	0
Earth, atmos., & ocean sci., n.e.c.	56	74	59	50	30	27	27	27
Mathematical sciences	14	18	11	8	9	4	8	7
Computer sciences	293	292	275	284	250	256	253	238
Agricultural sciences	0	0	0	1	0	0	0	0
Biological sciences, total	10	6	8	42	47	41	38	33
Anatomy	0	0	0	0	0	0	0	0
Biochemistry	10	6	8	42	31	33	35	23
Biology	0	0	0	0	16	8	3	10
Biometry/epidemiology	0	0	0	0	0	0	0	0
Biophysics	0	0	0	0	0	0	0	0
Botany	0	0	0	0	0	0	0	0
Cell biology	0	0	0	0	0	0	0	0
Ecology	0	0	0	0	0	0	0	0
Entomology/parasitology	0	0	0	0	0	0	0	0
Genetics	0	0	0	0	0	0	0	0
Microbio., immunology, & virology	0	0	0	0	0	0	0	0
Nutrition	0	0	0	0	0	0	0	0
Pathology	0	0	0	0	0	0	0	0
Pharmacology	0	0	0	0	0	0	0	0
Physiology	0	0	0	0	0	0	0	0
Zoology	0	0	0	0	0	0	0	0
Biosciences, n.e.c.	0	0	0	0	0	0	0	0
Psychology	0	0	0	0	0	0	0	0
Social sciences, total	0	0	0	0	0	0	0	0
Agricultural economics	0	0	0	0	0	0	0	0
Anthropology (cultural & social)	0	0	0	0	0	0	0	0
Economics (except agricultural)	0	0	0	0	0	0	0	0
Geography	0	0	0	0	0	0	0	0
Linguistics	0	0	0	0	0	0	0	0
Political science	0	0	0	0	0	0	0	0
Sociology	0	0	0	0	0	0	0	0
Sociology/anthropology	0	0	0	0	0	0	0	0
Social sciences, n.e.c.	0	0	0	0	0	0	0	0
Engineering, total	1,563	1,563	1,644	1,759	1,597	1,663	1,574	1,350
Aerospace engineering	0	0	0	0	0	0	0	0
Agricultural engineering	0	0	0	0	0	0	0	0
Biomedical engineering	0	7	20	17	18	42	55	52
Chemical engineering	92	99	108	114	108	98	97	91
Civil engineering	63	49	44	61	58	71	80	64
Electrical engineering	402	379	418	500	478	460	457	395
Engineering science	71	69	77	71	41	85	74	67
Industrial/manufacturing eng.	486	467	486	526	488	516	432	358
Mechanical engineering	69	60	28	28	25	23	31	29
Metallurgical/materials eng.	130	120	111	107	100	127	122	88
Nuclear engineering	0	0	0	0	0	0	0	0
Engineering, n.e.c.	250	313	352	335	281	241	226	206

KEY: n.e.c. = Not elsewhere classified

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Graduate Students and Postdoctorates in Science and Engineering